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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.: 10/743,746 Confirmation No. 9105

Applicant: Masaharu ITAYA et al.

Filed: December 24, 2003

TC/A.U.: 1745

Examiner : Unknown

Dkt. No. : MAM-036

Cust. No.: 20374

<u>INFORMATION DISCLOSURE STATEMENT</u> UNDER 37 C.F.R. §1.97(b)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

May 4, 2004

Sir:

The attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached Form PTO-1449. One copy of each document is attached.

No fee or statement is required in connection with this Information Disclosure Statement, since it is being submitted prior to the last of (1) issuance of a first official action on the merits and (2) expiration of the three month period following filing of the above-captioned application.

Documents DA to DE are in the English language. Therefore, no

U.S. Patent Appln. S.N. 10/743,746 INFORMATION DISCLOSURE STATEMENT

PATENT

concise explanation of the relevance of the documents is believed to be required under 37 C.F.R. §1.98.

The Commissioner is authorized to charge our Deposit Account No. 111833 for any fee which is deemed by the Patent and Trademark Office to be required to effect consideration of this statement.

Respectfully submitted,

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Attachments: PTO-1449

Five Documents

O'IRIF	Atty. Docket No. MAM-036				Serial No. 10/743,746					
MAY 0 1 2004 E PTO-1449					Applicant: Masaharu ITAYA et al.					
FATE TRAD	EMARTOS	Filing Date: December 24, 2003				Group: 1745				
			U.S. PA	TENT DO	CUMENTS					
Examiner's Initial		Document No.	Date	1	Name	Cla	ss	Sub Class	Filing Date If appropriate	
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	FA				_					
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	FF									
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Examiner's Initial										
	DA	Aurbach, D. et al., "A comparison between the electrochemical behavior of reversible magnesium and lithium electrodes," <i>Journal of Power Sources</i> , 97-98, 2001, pp. 269-273.								
	DB	Girish, G. et al., "Reversibility of Mg/Mg ²⁺ couple in a gel polymer electrolyte," Electrochimica Acta, 44, 1999, pp. 2663-2666.								
	DC	Novák, Petr et al., "Magnesium insertion electrodes for rechargeable nonaqueous batteries - a competitive alternative to lithium?" <i>Electrochimica Acta</i> , 45, 1999, pp. 351-367.								
	DD	Lu, Z. et al., "On the electrochemical behavior of magnesium electrodes in polar aprotic electrolyte solutions," <i>Journal of Electroanalytical Chemistry</i> , 466, 1999, pp. 203-217.								
	DE	Liebenow, C., "Reversibility of electrochemical magnesium deposition from Grignard solutions," <i>Journal of Applied Electrochemistry</i> , 27, 1997, pp. 221-225.								

Examiner:	Date Considered:

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